| Ref<br># | Hits | Search Query   | DBs   | Default<br>Operator | Plurals | Time Stamp       |
|----------|------|--|---|---------------------|---------|------------------|
| S1       | 5733 | (SIP (session adj Initiation adj Protocol))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2005/03/18 11:40 |
| S2       | 2101 | (SIP (session adj Initiation adj Protocol))  | USPAT   | OR                  | OFF     | 2004/04/19 12:02 |
| S3       | 966  | ((SIP (session adj Initiation adj Protocol))) and ((proxy gateway stub) near10 (server computer terminal))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2004/04/19 15:30 |
| S4       | 17   | (((SIP (session adj Initiation adj Protocol))) and ((proxy gateway stub) near10 (server computer terminal))) and (home adj network) and (appliance\$4) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2004/04/19 15:54 |
| S5       | 108  | (((SIP (session adj Initiation adj Protocol))) and ((proxy gateway stub) near10 (server computer terminal))) and (home adj network)                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2004/04/19 12:02 |
| S6       | 2    | Hampieman  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2004/04/19 10:14 |
| S7       | 0    | Hampleman.in.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2004/04/19 10:26 |
| S8       | 76   | Humpleman.in.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2004/04/19 10:26 |
| S9       | 2    | "6288716".pn.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2004/04/19 10:40 |
| S10      | 1329 | ((proxy gateway stub) near5 (server computer)) and (authenticat\$4 and authoriz\$4 and translat\$5)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2004/04/19 16:48 |
| S11      |      | (((proxy gateway stub) near5 (server computer)) and (authenticat\$4 and authoriz\$4 and translat\$5)) and (home adj network)                           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2004/04/19 10:52 |
| S12      | 2    | "6052788".pn.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2004/04/19 15:02 |
| S13      | 2    | "6421781".pn.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2004/04/19 12:00 |
| S14      | 2    | "6714987".pn.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2004/04/19 12:00 |

| S15 | 8   | (SIP (session adj Initiation adj Protocol)) and (UAS UAC)and ((control\$4 communicat\$5) near5 (home adj (appliance network device)))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/04/19 15:06 |
|-----|-----|--|---|----|----|------------------|
| S16 | 0   | (SIP (session adj Initiation adj Protocol)) and (UAS UAC)and ((control\$4 communicat\$5) near5 (home adj (appliance device)))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/04/19 12:12 |
| S17 | 185 | (SIP (session adj Initiation adj Protocol)) and (UAS UAC)and ((control\$4 communicat\$5) near5(appliance network device))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/04/19 16:24 |
| S18 | 15  | (SIP adj (proxy gateway stub) near5 (server computer)) and (authenticat\$4 and authoriz\$4 and translat\$5)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/04/19 14:19 |
| S19 | 0   | (SIP adj (proxy gateway) near10 (server computer)) near15 (authenticat\$4 and authoriz\$4 and translat\$5)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/04/19 14:19 |
| S20 | 0   | (SIP adj (proxy gateway) near10 (server computer)) same (authenticat\$4 and authoriz\$4 and translat\$5)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/04/19 14:19 |
| S21 | 14  | (((proxy gateway stub) near5 (server computer)) and (authenticat\$4 and authoriz\$4 and translat\$5)) and (SIP (session adj Initiation adj Protocol)) and (UAS UAC)                                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/04/19 15:31 |
| S22 | 0   | (Home adj device adj network) and (proxy adj server) and (map\$5) and Translat\$5 and authoriz\$5 and authenticat\$5   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/04/19 15:05 |
| S23 | 356 | (Home adjnetwork) and (proxy adj server) and (map\$5) and Translat\$5 and authoriz\$5 and authenticat\$5   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/04/19 15:06 |
| S24 | . 2 | ((Home adjnetwork) and (proxy adj server) and (map\$5) and Translat\$5 and authoriz\$5 and authenticat\$5) and (UAS UAC)and ((control\$4 communicat\$5) near5 (home adj (appliance network device))) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/04/19 15:06 |
| S25 | 8   | ((Home adjnetwork) and (proxy adj server) and (map\$5) and Translat\$5 and authoriz\$5 and authenticat\$5) and((control\$4 communicat\$5) near5 (home adj (appliance network device)))               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/04/19 15:59 |
| S26 | 524 | ((SIP (session adj Initiation adj Protocol))) and ((proxy gateway stub)near2 (server))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/04/19 15:41 |
| S27 | 392 | ((SIP (session adj Initiation adj Protocol))) and ((proxy gateway)adj (server))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/04/19 15:30 |
| S28 | 347 | (((SIP (session adj Initiation adj Protocol))) and ((proxy gateway)adj (server))) and ((control\$4 communicat\$5) near5(appliance network device))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/04/19 15:49 |

| S29 | 72  | ((SIP (session adj Initiation adj Protocol))) and ((proxy gateway stub)near2 (server) near10 (authenticat\$5 authoriz\$5 translat\$5)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON  | 2004/04/19 15:42 |
|-----|-----|--|---|------|-----|------------------|
| S30 | 41  | ((SIP (session adj Initiation adj Protocol))) and ((proxy gateway stub)near2 (server) near3 (authenticat\$5 authoriz\$5 translat\$5))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON  | 2004/04/19 15:42 |
| S31 | 47  | (UAS (user adj agent server)) and (UAC (user adj agent client)) and (home adj network adj device)                                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON  | 2004/04/19 15:51 |
| S32 | 0   | (UAS (user adj agent server)) and (UAC (user adj agent adj client)) and (home adj network adj device)                                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON  | 2004/04/19 15:52 |
| S33 | 0   | (UAS (user adj agent adj server)) and (UAC (user adj agent adj client)) and (home adj network adj device)                              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON  | 2004/04/19 15:52 |
| S34 | 6   | (UAS (user adj agent adj server)) and (UAC (user adj agent adj client)) and (home adj network)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON  | 2004/04/19 15:52 |
| S35 | 25  | ((SIP (session adj Initiation adj Protocol))) and (home adj network) and (appliance\$4)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR · | ON  | 2004/04/19 15:55 |
| S36 | 67  | ((SIP (session adj Initiation adj Protocol))) and((control\$4 communicat\$5) near5 (home adj (appliance network device)))              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON. | 2004/04/19 16:05 |
| S37 | 5   | ((control\$4 communicat\$5) near5 (home adj (appliance network device))) near5 (SIP (session adj initiation adj protocol))             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON  | 2004/04/19 16:07 |
| S38 | 0   | HFC adj3 netwrok   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON  | 2004/04/19 16:08 |
| S39 | 808 | HFC adj3 network   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON  | 2004/04/19 16:08 |
| S40 | 22  | (HFC adj3 network) and SIP   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON  | 2004/04/19 16:08 |
| S41 | 0   | US adj 2002/0021465 adj A1   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON  | 2004/04/19 16:24 |
| S42 | 1   | (09/752570) and Moore  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR:  | ON  | 2004/04/19 16:28 |

| S43 | 685  | Home near2 network near3 devices   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2004/04/19 16:38 |
|-----|------|--|---|-----|----|------------------|
| S44 | 5734 | (SIP (session adj Initiation adj Protocol))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2004/04/19 16:39 |
| S45 | 27   | ((SIP (session adj Initiation adj Protocol))) and (home adj (devices appliances TV VCR)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2004/04/19 16:46 |
| S46 | 1    | ((proxy gateway) adj (server)) adj7 (authenticat\$4 and authoriz\$4 and translat\$5)     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2004/04/19 16:48 |
| S47 | 4    | ((proxy gateway) adj (server)) adj15 (authenticat\$4 and authoriz\$4 and translat\$5)    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2004/04/19 16:57 |
| S48 | 4    | ((proxy) adj (server)) adj20 (authenticat\$4 and authoriz\$4 and translat\$5)            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2004/04/19 16:56 |
| S49 | 2    | "6201805".pn.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2004/04/19 16:57 |
| S50 | 7111 | ((proxy gateway) adj (server))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2004/04/19 16:58 |
| S51 | 392  | (((proxy gateway) adj (server))) and ((SIP (session adj Initiation adj Protocol)))       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2004/04/19 16:58 |
| S52 | 2    | (09/781851) and Wengrovitz   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR. | ON | 2004/04/21 15:28 |
| S53 | 1    | (09/752570) and moore  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2004/04/21 15:29 |
| S54 | 2    | "6421781".pn.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2004/04/21 15:34 |
| S55 | 2    | "6636894".pn.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2004/04/21 15:34 |
| S56 | 1033 | (SIP (session adj Initiation adj Protocol)) near5 (proxy gateway)                        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2005/03/18 14:23 |

| S57 | 5  | (SIP (session adj Initiation adj Protocol)) near5 (proxy gateway) near5 (address near4 map\$5)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON | 2005/03/18 11:43                      |
|-----|----|---|---|----|----|---------------------------------------|
| S58 | 20 | (SIP (session adj Initiation adj Protocol)) near5 (proxy gateway) same (address near4 map\$5)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON | 2005/03/18 11:43                      |
| S59 | 47 | (SIP (session adj Initiation adj Protocol)) near5 (proxy gateway) same (address near4 (translat\$ map\$5))                                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON | 2005/03/18 12:07                      |
| S60 | 2  | (SIP (session adj Initiation adj Protocol)) near5 (proxy gateway) and (home) near5 (appliance) near10 (address near4 (translat\$ map\$5)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON | 2005/03/18 12:08                      |
| S61 | 4  | (SIP (session adj Initiation adj Protocol)) near5 (proxy gateway) and (appliance) near10 (address near4 (translat\$ map\$5))              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON | 2005/03/18 12:09                      |
| S62 | 2  | (NUUtinen) and (2002/0129236)   | US-PGPUB;   | OR | ON | 2005/03/18 12:23                      |
|     |    |   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB                        |    |    | # # # # # # # # # # # # # # # # # # # |
| S63 | 1  | "20020129236".PN.   | US-PGPUB  | OR | ON | 2005/03/18 12:10                      |
| S64 | 0  | (moore) and (2002/0021465)  | US-PGPUB;   | OR | ON | 2005/03/18 12:24                      |
|     |    |   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB                        |    |    |                                       |
| S65 | 0  | (moore near3 "Jr.") and (2002/0021465)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON | 2005/03/18 12:25                      |
| S66 | 0  | (moore near3 "Jr.") and (09/752570)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON | 2005/03/18 12:25                      |
| S67 | 1  | (moore) and (09/752570)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON | 2005/03/18 13:43                      |
| S68 | 2° | (proxy gateway) adj (server) near5 (authenticat\$5 and authori\$7 and translat\$5) and (home near5 network)                               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/03/18 13:45                      |
| S69 | 0  | (proxy gateway) adj (server) near5 (authenticat\$5 and authori\$7 and translat\$5) and (hfc near4 network)                                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/03/18 13:46                      |
| S70 | 6  | (proxy gateway) adj (server) near5 (authenticat\$5 and authori\$7 and translat\$5)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/03/18 13:48                      |

| S71 | 42 | (proxy gateway) adj (server) same(authenticat\$5 and authori\$7                                     | US-PGPUB:   | OR | ON      | 2005/03/29 16:53 |
|-----|----|---|---|----|---------|------------------|
|     |    | and translat\$5)  | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              |    | <b></b> | 20000000000      |
| S72 | 0  | "6201805.pn"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON      | 2005/03/18 13:57 |
| S73 | 2  | "6201805".pn.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON      | 2005/03/18 14:10 |
| S74 | 2  | "6421781".pn.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON      | 2005/03/18 14:10 |
| S75 | 3  | (SIP (session adj Initiation adj Protocol)) near5 (proxy gateway) same (home near5 appliance)       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON      | 2005/03/18 14:40 |
| S76 | 72 | (SIP (session adj Initiation adj Protocol)) same (UAS and UAC)                                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON      | 2005/03/18 14:41 |
| S77 | 20 | "709"/\$.ccls. and (proxy gateway) adj (server) same(authenticat\$5 and authori\$7 and translat\$5) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON      | 2005/03/29 17:02 |